Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 22 Apr 2024 until 23:59 on Tuesday 23 Apr 2024

Forecast Issued on Sunday 21 Apr 2024 at 13:55 by Met Office Aberdeen

Confidence: High confidence until later Wednesday when there is uncertainty in shower development.

Headline for Monday 22 Apr 2024: A cloudy start, brightening up through the afternoon.

Mountain weather hazards on Monday 22 Apr 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Drizzle	Drizzle	Drizzle	Light rain	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	40%	60%	60%	40%	10%	10%	10%

Forecast for Monday 22 Apr 2024

Weather: A rather cloudy start across the region on Monday with outbreaks of light rain or drizzle, spreading south during the morning. Brightening up from the north into the afternoon with largely clear skies by mid-afternoon. Sunny spells to end the day with clear skies to start the night.

Chance of cloud-free hill tops above 800m: 20% improving 80% by early afternoon, then 100% later

Low cloud and visibility: Broken or overcast cloud base 500-700m, lifting and breaking by early afternoon. Generally good visibility at lower levels, moderate at times in rain, but poor visibility in hill fog at first.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Monday 22 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	15/19 N	17/22 NW	20/26 NW	22/30 NW	21/28 N	23/33 N	23/32 N	23/32 N	23/33 N
900	7/9 N	10/13 NW	12/16 NW	14/20 NW	14/20 N	17/24 N	16/25 N	16/24 N	16/24 N
600	4/6 N	4/7 W	5/8 NW	9/14 NW	10/16 NW	12/19 N	11/19 N	10/17 NE	9/16 NE
300	2/6 N	3/8 NW	4/11 NW	7/15 NW	8/17 NW	10/21 N	9/20 N	6/14 N	6/14 N
Glen	1/5 NW	2/9 NW	3/11 NW	6/16 NW	7/18 NW	6/18 N	5/16 N	4/13 N	3/13 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	1/-4	0/-5	0/-6	1/-6	2/-5	1/-5	-1/-9	-3/-11	-5/-13
900	4/1	3/-1	3/-1	4/-1	5/0	4/-0	2/-4	0/-6	-2/-8
600	6/4	5/3	5/3	6/3	7/4	7/4	5/1	2/-2	1/-3
300	7/6	6/6	7/5	7/5	8/6	9/7	7/4	4/2	3/0
Glen	7/7	7/6	7/6	8/6	10/8	10/8	8/5	5/3	3/1
Freezing Level*	2000m	1900m	1700m	1500m	1600m	1400m	1000m	800m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cold at height, despite the sunshine into the afternoon.

Forecast for Tuesday 23 Apr 2024
Weather: Patchy cloud at times, mainly in the north, but otherwise dry with sunny spells.

Maximum wind: Northerly 15-20 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Patchy cloud mainly above hill tops, few cloud base 700-900m at times. Good or very good visibility.

Temperature: **Glens:** Plus 3 rising to plus 9 Celsius
At 800m: Minus 3 to plus 1 Celsius
Freezing level: 600-800m

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.